



**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

APPLICANTS : Shimkets  
SERIAL NUMBER : 10/644,349 EXAMINER : Not yet assigned  
FILING DATE : August 20, 2003 ART UNIT : 1645  
FOR : METHODS FOR DIAGNOSING AND TREATMENT OF CONDITIONS  
THAT ALTER PHOSPHATE TRANSPORT IN MAMMALS

MAIL STOP SEQUENCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**PRELIMINARY AMENDMENT TO COMPLY  
WITH SEQUENCE LISTING REQUIREMENTS**

Prior to examination of the above-identified patent application, please amend the application as set forth below and consider the following remarks.

**Amendments to the specification begin on page 2.**